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FITHOOD CS-BTH22

Instruction Manual

FITHOOD Replacement Battery for Sharp Camcorders (Model: CS-BTH22)

1. Introduction

This manual provides essential information for the safe and effective use of your FITHOOD CS-BTH22 replacement battery. This high-quality Ni-MH battery is designed to be compatible with various Sharp camcorder models, offering reliable power for your device. Please read this manual thoroughly before initial use.

2. Important Safety Information

To prevent personal injury or damage to your battery and device, always adhere to the following safety precautions:

- **Do Not Disassemble:** Do not attempt to disassemble, open, or service the battery pack. Disassembly can lead to electric shock, fire, or exposure to hazardous materials.
- **Replace Only with Designated Battery:** Replace the battery only with the battery pack designated for this product. Using an incompatible battery may pose a risk of fire or explosion.
- **Avoid Physical Damage:** Do not crush, puncture, short external contacts, or dispose of the battery in fire or water. Such actions can cause the battery to overheat, ignite, or explode.
- **Temperature Limits:** Do not store the battery above 60°C (140°F). High temperatures can degrade battery performance and pose a safety risk.
- **Recycle Responsibly:** Dispose of used batteries according to local regulations. Do not dispose of batteries with household waste.



Image: Top view of the FITHOOD CS-BTH22 battery, showing the product label with model number, part numbers, capacity, type, and voltage, along with critical safety warnings.

3. Product Specifications

Model Number	CS-BTH22
Part Numbers	BT-H21, BT-H21U, BT-H22, BT-H22U
Battery Type	Ni-MH (Nickel-Metal Hydride)
Capacity	3800mAh (13.68Wh)
Voltage	3.6V
Dimensions	71.50 x 56.00 x 19.00mm (2.81 x 2.2 x 0.75 inches)
Weight	250g (8.82oz)
Certifications	ISO9001, RoHS, CE



Image: A detailed close-up of the battery's label, clearly showing the model number, compatible part numbers, capacity, type, and voltage, along with manufacturer details and safety icons.

4. Compatible Devices

The FITHOOD CS-BTH22 battery is compatible with the following Sharp camcorder models:

- SHARP VL-AH151
- SHARP VL-AH151S
- SHARP VL-E630
- SHARP VL-E630S
- SHARP VL-AH150U
- SHARP VL-E610
- SHARP VL-E610S
- SHARP VL-E650U
- SHARP VL-8

- SHARP VL-8888
- SHARP VL-A10
- SHARP VL-A10E
- SHARP VL-A10H
- SHARP VL-A10S

Please ensure both the model and battery part number are matched with your device before purchase or use.

5. Setup and Initial Use

Upon receiving your new FITHOOD CS-BTH22 battery, it is essential to perform an initial charge:

1. **Initial Charge:** A new battery pack must be fully charged before its first use. Connect the battery to your compatible camcorder or an external charger designed for your camcorder's battery type.
2. **Charging Time:** Refer to your camcorder's original operating guide or charger manual for recommended charging times. Ensure the battery is fully charged until the charging indicator shows completion.
3. **Read Device Manual:** For specific instructions on installing and charging the battery, always refer to your camcorder's official operating guide.



Image: An angled view of the FITHOOD CS-BTH22 battery, showcasing its form factor and the label on the top surface.

6. Operating Instructions

Once fully charged, the battery is ready for use with your compatible Sharp camcorder.

- **Installation:** Carefully insert the battery into the battery compartment of your camcorder, ensuring proper alignment with the contacts. Refer to your camcorder's manual for precise installation steps.
- **Usage:** The battery will power your camcorder for recording, playback, and other functions. Monitor your camcorder's battery indicator to know when recharging is necessary.
- **Recharging:** When the battery level is low, remove it from the camcorder and recharge it using a compatible charger. Avoid completely draining the battery frequently, as this can reduce its overall lifespan.



Image: Bottom view of the FITHOOD CS-BTH22 battery, highlighting the electrical contacts that connect to the camcorder or charger.

7. Maintenance and Storage

Proper care and maintenance will help extend the life of your battery:

- **Cleaning:** Keep the battery contacts clean and free of dust or debris. Use a dry, soft cloth to wipe the contacts if necessary.
- **Storage:** If storing the battery for an extended period, charge it to approximately 50% capacity and store it in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing fully charged or completely depleted batteries for long periods.
- **Temperature:** Do not expose the battery to extreme heat or cold. Optimal operating and storage temperatures are typically between 0°C and 40°C (32°F and 104°F).

8. Troubleshooting

If you encounter issues with your FITHOOD CS-BTH22 battery, consider the following common solutions:

- **Battery Not Charging:**

- Ensure the battery is correctly inserted into the charger or camcorder.
- Verify that the charger is properly connected to a power source.
- Check for any visible damage to the battery or charger contacts.

- **Short Battery Life:**
  - Ensure the battery is fully charged before use.
  - Operating in extreme temperatures (very hot or very cold) can reduce battery performance.
  - Over time, all rechargeable batteries experience a natural decline in capacity.

- **Battery Not Recognized by Device:**
  - Remove and reinsert the battery to ensure a secure connection.
  - Clean the battery and camcorder contacts with a dry, soft cloth.
  - Confirm that your camcorder model is listed in the compatibility section.

If issues persist after attempting these steps, please contact customer support with details or pictures of your battery and device for professional assistance.

9. Warranty and Support

Your FITHOOD CS-BTH22 replacement battery is manufactured under strict quality control standards and is certified with ISO9001, RoHS, and CE for quality assurance and safety.
For any questions, concerns, or technical support regarding your battery, please refer to the seller's contact information or the platform where the product was purchased. Providing details about your battery and the issue will help facilitate a quicker resolution.

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